This listing of claims will replace all prior versions, and listings of claims in the

application:

Listing of Claims:

1. (currently amended) An intake device having an intake channel that includes

an intake channel section, comprising:

a butterfly valve pivotably mounted in the intake channel section;

a first dividing wall disposed downstream of said butterfly valve and dividing

said intake channel section into an air duct and a mixture duct, wherein said air duct has a

flow cross-section that is greater than a flow cross-section of said mixture duct; and

a second dividing wall, wherein said second dividing wall divides said intake

channel section upstream of said butterfly valve, and wherein said second dividing wall is

spaced from a longitudinal axis of a butterfly valve shaft by a distance that corresponds

approximately to a radius of said butterfly valve shaft; and

a fuel jet that opens into said mixture duct.

2. (original) An intake device according to claim 1, wherein said flow cross-

section of said air duct is 55 to 90% of an overall flow cross-section of said intake channel

section.

3. (original) An intake device according to claim 1, wherein a longitudinal axis of

a butterfly valve shaft is spaced from a longitudinal axis of said intake channel section by a

distance of 0.5 to 5 mm, and wherein said butterfly valve is in particular asymmetrically fixed

in position on said butterfly valve shaft.

4. (original) An intake device according to claim 1, wherein a central longitudinal

axis of said first dividing wall is spaced from a longitudinal axis of said intake channel

section by a distance that is 5 to 30% of a diameter of said intake channel section .

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5. (original) An intake device according to claim 1, wherein said first dividing wall has a thickness that is 10 to 40% of a diameter of said intake channel section.

- 6. (original) An intake device according to claim 1, wherein said butterfly valveis disposed on a side of a butterfly valve shaft that faces said air duct.
 - 7. (canceled)
- 8. (currently amended) An intake device according to claim 71, wherein said radius of said butterfly valve shaft is approximately 15 to 40% of a diameter of said intake channel section.
- 9. (currently amended) An intake device according to claim 1, wherein having an intake channel that includes an intake channel section, comprising:
 - a butterfly valve pivotably mounted in the intake channel section;
- a first dividing wall disposed downstream of said butterfly valve and dividing said intake channel section into an air duct and a mixture duct, whrein said air duct has a flow cross-section that is greater than a flow cross-section of said mixture duct;
- a second dividing wall, wherein said second dividing wall is disposed upstream of said butterfly valve and is a choke valve that is pivotably mounted in said intake channel section, wherein said choke valve is asymmetrically mounted on a choke shaft, and wherein said choke valve has a rectangular shape and divides said intake channel section upstream of said butterfly valve, and wherein said second dividing wall is spaced from a longitudinal axis of a butterfly valve shaft by a distance that corresponds approximately to a radius of said butterfly valve shaft; and
 - a fuel jet that opens into said mixture duct.
- 10. (original) An intake device according to claim 9, wherein said choke valve and said butterfly valve, in open positions thereof, are inclined relative to a longitudinal axis of said intake channel section and rest against one another in an overlap area.

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11. (currently amended) An intake device <u>having an intake channel that includes</u>

an intake channel section, comprising:

a butterfly valve pivotably mounted in the intake channel section;

a first dividing wall disposed downstream of said butterfly valve and dividing

said intake channel section into an air duct and a mixture duct, wherein said air duct

has a flow cross-section that is greater than a flow cross-section of said mixture

duct, and according to claim 1, wherein a cross-section reducing ramp is disposed in

said mixture duct, and wherein in an open position of said butterfly valve, said ramp

is spaced from said butterfly valve by a distance that is 10 to 40%, especially 20 to

30%, of a diameter of said intake channel;

a second dividing wall, wherein said second dividing wall divides said intake

channel section upstream of said butterfly valve, and wherein said second dividing

wall is spaced from a longitudinal axis of a butterfly valve shaft by a distance that

corresponds approximately to a radius of said butterfly valve shaft; and

a fuel jet that opens into said mixture duct.

12. (currently amended) An intake device according to claim 49, wherein in said

mixture duct, said butterfly valve opens in a direction of flow through said intake channel.

13. (currently amended) An intake device according to claim 49, which includes a

fuel metering system for supplying said fuel jet, wherein said fuel metering system adjusts a

quantity of fuel supplied to said mixture duct as a function of a position of said butterfly valve.

14. (currently amended) An intake device having an intake channel that includes

an intake channel section, comprising:

a butterfly valve pivotably mounted in the intake channel section;

a first dividing wall disposed downstream of said butterfly valve and dividing

said intake channel section into an air duct and a mixture duct, wherein said air duct

has a flow cross-section that is greater that a flow cross-section of said mixture duct;

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a second dividing wall, wherein said second dividing wall divides said intake channel section upstream of said butterfly valve, and wherein said second dividing wall is spaced from a longitudinal axis of a butterfly valve shaft by a distance that

<u>a fuel jet that opens into said mixture duct, according to claim 1,</u> wherein said fuel jet opens into said mixture duct downstream of said butterfly valve.

15. (currently amended) An intake device according to claim 414, wherein said fuel jet, opens into said mixture duct in a carburetor.

corresponds approximately to a radius of said butterfly valve shaft; and

- 16. (currently amended) An intake device according to claim 414, wherein downstream of said butterfly valve, a portion of said intake channel section is formed in a flange, and wherein said fuel jet opens into said flange.
- 17. (original) An intake device according to claim 16, wherein said fuel jet is an idling jet, and wherein a main jet is disposed upstream of said idling jet.
- 18. (original) An intake device according to claim 16, wherein said first dividing wall, which is disposed downstream of said butterfly valve, is monolithically formed with said flange.
- 19. (original) An intake device according to claim 16, wherein said flange is a connecting flange.
- 20. (original) An intake device according to claim 16, wherein said flange is an intake flange of an internal combustion engine.
- 21. (new) An intake device according to claim 9, wherein said choke valve is asymmetrically mounted on a choke shaft, and wherein said choke valve has a rectangular shape.